**KS1 Maths at Home Challenges**

|  |  |  |  |
| --- | --- | --- | --- |
| How many TT Rockstar games can you play in  15 minutes? | How many coins on TT Rockstars can you win in 15 minutes? | Play a Maths based board game…  Monopoly  Connect Four  Frustration  Snakes and Ladders  Battleships | Create and make your own Maths board game.  Write instructions to play it. |
| Create a poster for the 2, 5 and 10 times tables.  Write any rules to help you remember them. | Look for **2D** shapes around your home.  How many different shapes can you find in 5 minutes?  Draw a tally chart.  Represent them in a bar graph or pictogram. | Look for **3D** shapes around your home.  How many different shapes can you find in 5 minutes?  Draw a tally chart.  Represent them in a bar graph or pictogram. | Draw a clock with hands that move.  Learn to tell the time. |
| Play a card game.  <https://www.todaysparent.com/family/activities/10-kid-friendly-card-games/#gallery/kid-friendly-card-games/slide-1> | Bake a cake.  What are the measurements?  Use weighing scales and read the scale. | <https://nrich.maths.org/7337>  Dotty 6  A dice game | Make a book about shapes (2D and 3D).  Draw the shapes.  Describe their properties.  Where would you see these shapes in your environment? |

When you complete any of these tasks you can send a photo or document to Mrs Rackley.

Please email me at: [cedar@park-way.kent.sch.uk](mailto:cedar@park-way.kent.sch.uk)

I look forward to seeing all your excellent learning!